Notice of Allowability	Application No.	Applicant(s)
	10/558,890	OHSONO ET AL.
	Examiner	Art Unit
	Jennifer Doan	2874
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	i (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed on</u>	9/28/07	
2. The allowed claim(s) is/are 22-24 and 26-33.		
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav 3. Copies of the priority documents hav 3. Copies of the priority documents hav 4. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submined INFORMAL PATENT APPLICATION (PTO-152) which give submined including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR delication in the priority documents have 2. Certified copies of the priority documents have 1. Copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the priority documents have 4. Certified copies of the priority documents have 5. Certified copies of the priority documents have 6. Certified copies of the priority documents have 7. Certified copies of the priority documents have 8. Certified copies of the priority documents have 9. Certified copies of the priority documents have 9. Certified copies of the priority documents have 9. Certified copies of the priority docu	e been received. e been received in Application occuments have been received of this communication to file MENT of this application. Initted. Note the attached EXA res reason(s) why the oath or lest be submitted. Is on's Patent Drawing Review of Samendment / Comment or services.	on No In this national stage application from the din this national stage application from the eareply complying with the requirements AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient. In the Office action of
each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	the header according to 37 CF osit of BIOLOGICAL MATI	R 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 7. ☐ Examiner's	Informal Patent Application ummary (PTO-413), //Mail Date Amendment/Comment Statement of Reasons for Allowance TemifyDan
		JENNIFER DOAN

PRIMARY EXAMINER

· Application/Control Number:

10/558,890 Art Unit: 2874

DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed on 9/28/07 has been fully considered and entered.

Reasons for Allowance

- 2. Claims 22-24 and 26-33 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose or reasonably suggest all the limitations recited in claim 22. Specifically, the prior art of record fails to disclose a transmission line, comprising an optical fiber cord having a coil shape for allowing an elongation of the optical fiber cord; an optical fiber connector form on an end of the optical fiber cord and connected to the stretch length control member; and another optical fiber connector formed on another end of the optical fiber cord and connected to the stretch length control member, wherein in a state where the stretch length control member is elongated to a maximum elongation length, a tensile force acting on the optical fiber cord is absorbed by the stretch length control member and the optical fiber connectors in combination with the other limitations of claim 22.

Claims 23, 24 and 26-33 depend from claim 22.

Any comments considered necessary by applicant must be submitted no later

Art Unit: 2874

Page 3

than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer Doan whose telephone number is (571) 272-2346. The examiner can normally be reached on Monday to Thursday from 6:00am to 3:30pm, second Friday off.
- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

 Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JENNIFER DOAN PRIMARY EXAMINER